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APPLICATION NO.	FILIN	IG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/889,111	07/09/2001		Esa Vilmusenaho	11001.077	8169
75	90	12/24/2002			
	Christopher J Fildes			EXAMINER	
Fildes & Outland Suite 2				HUG, ERIC J	
	20916 Mack Avenue			·	
Grosse Pointe V	Grosse Pointe Woods, MI 48236			ART UNIT	PAPER NUMBER
				1731	
				DATE MAILED: 12/24/2002	\mathcal{K}

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	09/889,111	VILMUSENAHO, ESA					
Office Action Summary	Examiner	Art Unit					
	Eric Hug	1731					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) Responsive to communication(s) filed on 23 (October 2002 .						
2a) ☐ This action is FINAL . 2b) ☑ Th	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) Claim(s) 12-22 is/are pending in the application	n.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>14-22</u> is/are allowed.							
6)⊠ Claim(s) <u>12 and 13</u> is/are rejected.							
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	<u></u>						
10)⊠ The drawing(s) filed on <u>09 July 2001</u> is/are: a)∑	, , , , , , , , , , , , , , , , , , , ,						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☒ None of:							
1. ☐ Certified copies of the priority documents		A I					
2. Certified copies of the priority documents have been received in Application No							
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)					
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DETAILED ACTION

The following is in response to the amendment filed on October 23, 2002.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 12 and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are directed to a method for storing, handling, and transporting a roll of a paper machine, board machine, or finishing machine. The claims do not cite any specific method steps for storing, handling, or transporting (see claim 22 for comparison), but rather characterizes the features of a movable base made into a roll box.

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Allowable Subject Matter

Claims 14-22 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not disclose or suggest a roll box for a roll of a paper machine, whereby the box has a moveable base for transporting the roll, a detachable or raisable cover fitted thereto, devices for securing the roll to the moveable base, and also devices for controlling the temperature and humidity inside the box during transport or storage. Accordingly, the prior art does not teach or suggest a method of storing a roll of a paper machine whereby the roll is contained within an environmentally controlled movable carrier, stored within the vicinity of the operation location, and transported to the location when needed without a crane.

Prior art means of storing paper machine rolls include boxes without control devices for the interior environment and/or large rooms or warehouses having controlled environmental conditions. Rolls stored in this manner require cranes, forklifts, or other large lifting devices for transporting the rolls to the desired location on the paper machine. The roll box of the present invention also reads over climate controlled tractor trailers or railcars, as these means are not suitably sized for the dimensions of a paper machine roll, nor are they suitable for transport of a roll near a paper machine.

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Priority

Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Finland on January 13, 1999 (U990013). It is noted, however, that a copy of the certified copy of the foreign application has not been received in this application from the International Bureau (PCT Rule 17.2(a)). This was incorrectly indicated in the previous Office action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Hug whose telephone number is 703 308-1980. The examiner can normally be reached on Monday through Friday, 9:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 703 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872-9310 for regular communications and 703 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0651.

December 18, 2002

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